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TERMINAL DISCLAIMER	□ APPROVED		☐ DISAPPROVED		
Date Filed : December 27, 2005	This patent is subject to a Terminal Disclaimer		·		
Approved/Disapproved by:					
Henry D. Jefferson					

U.S. Patent and Trademark Office

Docket No.: 42P16522



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:	)
Sigang Qiu	) Examiner: Ramnandan P. Singh
Serial No.: 10/602,246	) Art Unit: 2646
Filed: June 23, 2003	) Confirmation No.: 1922
For: METHODS AND APPARATUSES FOR DETERMINING LOOP CHARACTERISTICS USING STANDARD VOICE-BAND MODEM	) 12/29/2005 BABRAHA1 00000034 10502246 ) 01 FC:1814 130.00 QP

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

## TERMINAL DISCLAIMER UNDER 37 C.F.R. § 1.321(c)

The undersigned attorney represents that the undersigned attorney is the attorney of record for the above-referenced patent application.

The assignee of the entire right, title, and interest in and to the above-referenced patent application Intel Corporation ("assignee"), a Delaware corporation having a place of business at 2200 Mission College Boulevard, Santa Clara, California 95052, U.S.A.

## FIRST CLASS CERTIFICATE OF MAILING

I. <u>David Castro</u>, hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to Mail Stop Amendment to the Commissioner for Patents, PO Box 1450, Alexandria, Virginia 22313-1450 on 12/22/2005 by:

The terminal part of any patent granted on the above-identified application that would extend beyond the expiration of the full statutory term of United States Patent No. \_\_, entitled \_\_\_\_\_, and dated \_\_\_\_\_, 20 \_\_\_, as presently shortened by any terminal disclaimer, X any patent granted on application number 10/655,094. is hereby disclaimed, except as provided below, and it is agreed that any patent so granted on the above-identified application shall be enforceable only for and during such period that the legal title to said patent shall be the same as the legal title to United States Patent No. \_\_\_\_, X any patent granted on application number 10/655,094, this agreement to run with any patent granted on the above-identified application and to be binding upon the grantor, its successors, or assigns. No disclaimer is being made as to any terminal part of any patent granted on the above-identified application prior to the expiration of the full statutory term of United States Patent No. \_\_\_, as presently shortened by any terminal disclaimer, X any patent granted on application number 10/655,094 in the event that it later expires for failure to pay a maintenance fee, is held unenforceable, is found invalid, is statutorily disclaimed in whole or terminally disclaimed under 37 C.F.R. § 1.321(a), has all claims canceled by a reexamination certificate, is reissued, or is otherwise terminated prior to expiration of its statutory term as presently shortened by any terminal disclaimer, except for the separation of legal title stated above.

Docket No.: 42P16522

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Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN

Date: December 22, 2005

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Docket No.: 42P16522